

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S1 | 62 | ((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/21 19:09 |
| S2 | 19 | ((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2002/01/16 14:46 |
| S3 | 4 | "2277013".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/16 14:48 |
| S4 | 1 | "6031890".pn. | USPAT | OR | ON | 2002/01/16 14:49 |
| S5 | 20 | ((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) "6031890".pn. | USPAT | OR | ON | 2002/01/16 15:34 |
| S6 | 1 | "6255654".pn. | USPAT | OR | ON | 2002/01/16 16:34 |
| S7 | 3356 | ((250/358.1) or (250/360.1) or (250/359.1) or (378/57) or (378/198) or (378/197) or (378/51) or (378/54) or (358/55) or (378/62) or (378/147) or (378/149) or (378/160) or (378/369)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/09/07 21:05 |
| S8 | 15 | ((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369")).CCLS.) and (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) "6031890".pn.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/16 16:36 |
| S9 | 3341 | ((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369")).CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) "6031890".pn.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/16 16:36 |
| S10 | 5 | ((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) "6031890".pn.) not (((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369")).CCLS.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/16 16:37 |

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| S11 | 222 | (((("250/358.1" or ("250/360.1" or ("250/359.1" or ("378/57" or ("378/198" or ("378/197" or ("378/51" or ("378/54" or ("358/55" or ("378/62" or ("378/147" or ("378/149" or ("378/160" or ("378/369").CCLS.) not (((("3124679" or ("3997787" or ("3808444" or ("4229654" or ("4251726" or ("3780291" or ("5151588" or ("5091924" or ("4430568" or ("4697594" or ("5764683" or ("5903623" or ("5541856" or ("4064440" or ("4973846" or ("3835324" or ("5237598" or ("5754617" or ("5638420").PN.) "6031890".pn.)) and velocity | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/16 16:38 |
| S12 | 127 | (((("250/358.1" or ("250/360.1" or ("250/359.1" or ("378/57" or ("378/198" or ("378/197" or ("378/51" or ("378/54" or ("358/55" or ("378/62" or ("378/147" or ("378/149" or ("378/160" or ("378/369").CCLS.) not (((("3124679" or ("3997787" or ("3808444" or ("4229654" or ("4251726" or ("3780291" or ("5151588" or ("5091924" or ("4430568" or ("4697594" or ("5764683" or ("5903623" or ("5541856" or ("4064440" or ("4973846" or ("3835324" or ("5237598" or ("5754617" or ("5638420").PN.) "6031890".pn.)) and velocity) and imag\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/16 18:00 |
| S13 | 701 | (((("250/358.1" or ("250/360.1" or ("250/359.1" or ("378/57" or ("378/198" or ("378/197" or ("378/51" or ("378/54" or ("358/55" or ("378/62" or ("378/147" or ("378/149" or ("378/160" or ("378/369").CCLS.) not (((("3124679" or ("3997787" or ("3808444" or ("4229654" or ("4251726" or ("3780291" or ("5151588" or ("5091924" or ("4430568" or ("4697594" or ("5764683" or ("5903623" or ("5541856" or ("4064440" or ("4973846" or ("3835324" or ("5237598" or ("5754617" or ("5638420").PN.) "6031890".pn.)) and speed | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/16 18:00 |
| S14 | 566 | (((("250/358.1" or ("250/360.1" or ("250/359.1" or ("378/57" or ("378/198" or ("378/197" or ("378/51" or ("378/54" or ("358/55" or ("378/62" or ("378/147" or ("378/149" or ("378/160" or ("378/369").CCLS.) not (((("3124679" or ("3997787" or ("3808444" or ("4229654" or ("4251726" or ("3780291" or ("5151588" or ("5091924" or ("4430568" or ("4697594" or ("5764683" or ("5903623" or ("5541856" or ("4064440" or ("4973846" or ("3835324" or ("5237598" or ("5754617" or ("5638420").PN.) "6031890".pn.)) and speed) not (((("250/358.1" or ("250/360.1" or ("250/359.1" or ("378/57" or ("378/198" or ("378/197" or ("378/51" or ("378/54" or ("358/55" or ("378/62" or ("378/147" or ("378/149" or ("378/160" or ("378/369").CCLS.) not (((("3124679" or ("3997787" or ("3808444" or ("4229654" or ("4251726" or ("3780291" or ("5151588" or ("5091924" or ("4430568" or ("4697594" or ("5764683" or ("5903623" or ("5541856" or ("4064440" or ("4973846" or ("3835324" or ("5237598" or ("5754617" or ("5638420").PN.) "6031890".pn.)) and velocity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/16 18:01 |
| S15 | 788 | (((("250/358.1" or ("250/360.1" or ("250/359.1" or ("378/57" or ("378/198" or ("378/197" or ("378/51" or ("378/54" or ("358/55" or ("378/62" or ("378/147" or ("378/149" or ("378/160" or ("378/369").CCLS.) not (((("3124679" or ("3997787" or ("3808444" or ("4229654" or ("4251726" or ("3780291" or ("5151588" or ("5091924" or ("4430568" or ("4697594" or ("5764683" or ("5903623" or ("5541856" or ("4064440" or ("4973846" or ("3835324" or ("5237598" or ("5754617" or ("5638420").PN.) "6031890".pn.)) and velocity) (((("250/358.1" or ("250/360.1" or ("250/359.1" or ("378/57" or ("378/198" or ("378/197" or ("378/51" or ("378/54" or ("358/55" or ("378/62" or ("378/147" or ("378/149" or ("378/160" or ("378/369").CCLS.) not (((("3124679" or ("3997787" or ("3808444" or ("4229654" or ("4251726" or ("3780291" or ("5151588" or ("5091924" or ("4430568" or ("4697594" or ("5764683" or ("5903623" or ("5541856" or ("4064440" or ("4973846" or ("3835324" or ("5237598" or ("5754617" or ("5638420").PN.) "6031890".pn.)) and speed) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/16 18:01 |

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| S16 | 351 | ((((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369")).CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) "6031890".pn.)) and speed) not (((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369")).CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) "6031890".pn.)) and velocity)) and image | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/16 18:02 |
| S17 | 221 | ((((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369")).CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) "6031890".pn.)) and speed) not (((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369")).CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) "6031890".pn.)) and velocity)) and imaging | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/16 18:02 |

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| S18 | 360 | ((((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369")).CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) "6031890".pn.)) and speed) not (((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369")).CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) "6031890".pn.)) and velocity)) and image) (((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369")).CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) "6031890".pn.)) and speed) not (((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369")).CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) "6031890".pn.)) and velocity)) and imaging) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/16 18:02 |
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| S19 | 18 | (((((((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369"))).CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420"))).PN.) "6031890".pn.) and speed) not (((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369"))).CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420"))).PN.) "6031890".pn.) and velocity)) and image) ((((((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369"))).CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420"))).PN.) "6031890".pn.) and speed) not (((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369"))).CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420"))).PN.) "6031890".pn.) and velocity)) and imaging)) and cargo | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/16 18:02 |
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| S20 | 60 | ((((((((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369")),CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) "6031890".pn.)) and speed) not (((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369")),CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) "6031890".pn.)) and velocity)) and image) (((((((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369")),CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) "6031890".pn.)) and speed) not (((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369")),CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) "6031890".pn.)) and velocity)) and imaging)) and container | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/16 18:02 |
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| S21 | 14 | ((((((((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369"))).CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) "6031890".pn.)) and speed) not (((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369"))).CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) "6031890".pn.)) and velocity)) and image) (((((((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369"))).CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) "6031890".pn.)) and speed) not (((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369"))).CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) "6031890".pn.)) and speed) not (((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369"))).CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) "6031890".pn.)) and velocity)) and truck | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/16 18:02 |
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| S22 | 16 | ((((((((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369"))).CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) "6031890".pn.)) and speed) not (((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369"))).CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) "6031890".pn.)) and velocity)) and image) (((((((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369"))).CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) "6031890".pn.)) and speed) not (((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369"))).CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) "6031890".pn.)) and velocity)) and imaging)) and vehicle | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/16 18:03 |
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| S23 | 10 | (((((((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369"))).CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) "6031890".pn.)) and speed) not (((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369"))).CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) "6031890".pn.)) and velocity)) and image) ((((((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369"))).CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) "6031890".pn.)) and speed) not (((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369"))).CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) "6031890".pn.)) and velocity)) and imaging)) and car | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/16 18:03 |
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| S25 | 0 | ((("DocumentID" or ("US6031890A") or ("US5903623A") or ("US5764683A") or ("US5638420A") or ("US5754617A") or ("US5541856A") or ("US5151588A") or ("US5237598A") or ("US5091924A") or ("US4973846A") or ("US4697594A") or ("US4430568A") or ("US4229654A") or ("US4251726A") or ("US3997787A") or ("US4064440A") or ("US3835324A") or ("US3808444A") or ("US3124679A") or ("US3780291A") or ("US6237707B1") or ("US6229872B1") or ("US6081580A") or ("US5898790A") or ("US5910973A") or ("US5838759A") or ("US4566113A") or ("US4357535A") or ("US3790785A") or ("US20010020682A1") or ("US6292533B1") or ("US6252929B1") or ("US6236709B1") or ("US6128365A") or ("US5870449A") or ("US5642393A") or ("US5692028A") or ("US5065418A"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/01/17 08:00 |
| S26 | 108 | ((("5065418") or ("5692028") or ("5642393") or ("5870449") or ("6128365") or ("6236709") or ("6252929") or ("6292533") or ("3790785") or ("4357535") or ("4566113") or ("5838759") or ("5910973") or ("5898790") or ("6081580") or ("6229872") or ("6237707") or ("3780291") or ("3124679") or ("3808444") or ("3835324") or ("4064440") or ("3997787") or ("4251726") or ("4229654") or ("4430568") or ("4697594") or ("4973846") or ("5091924") or ("5237598") or ("5151588") or ("5541856") or ("5754617") or ("5638420") or ("5764683") or ("5903623") or ("6031890"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/01/17 08:02 |
| S27 | 26 | ((("5065418") or ("5692028") or ("5642393") or ("5870449") or ("6128365") or ("6236709") or ("6252929") or ("6292533") or ("3790785") or ("4357535") or ("4566113") or ("5838759") or ("5910973") or ("5898790") or ("6081580") or ("6229872") or ("6237707") or ("3780291") or ("3124679") or ("3808444") or ("3835324") or ("4064440") or ("3997787") or ("4251726") or ("4229654") or ("4430568") or ("4697594") or ("4973846") or ("5091924") or ("5237598") or ("5151588") or ("5541856") or ("5754617") or ("5638420") or ("5764683") or ("5903623") or ("6031890"))).PN.) and speed | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 08:03 |
| S28 | 14 | ((("5065418") or ("5692028") or ("5642393") or ("5870449") or ("6128365") or ("6236709") or ("6252929") or ("6292533") or ("3790785") or ("4357535") or ("4566113") or ("5838759") or ("5910973") or ("5898790") or ("6081580") or ("6229872") or ("6237707") or ("3780291") or ("3124679") or ("3808444") or ("3835324") or ("4064440") or ("3997787") or ("4251726") or ("4229654") or ("4430568") or ("4697594") or ("4973846") or ("5091924") or ("5237598") or ("5151588") or ("5541856") or ("5754617") or ("5638420") or ("5764683") or ("5903623") or ("6031890"))).PN.) and velocity | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 08:03 |
| S29 | 37 | ((("5065418") or ("5692028") or ("5642393") or ("5870449") or ("6128365") or ("6236709") or ("6252929") or ("6292533") or ("3790785") or ("4357535") or ("4566113") or ("5838759") or ("5910973") or ("5898790") or ("6081580") or ("6229872") or ("6237707") or ("3780291") or ("3124679") or ("3808444") or ("3835324") or ("4064440") or ("3997787") or ("4251726") or ("4229654") or ("4430568") or ("4697594") or ("4973846") or ("5091924") or ("5237598") or ("5151588") or ("5541856") or ("5754617") or ("5638420") or ("5764683") or ("5903623") or ("6031890"))).PN. | USPAT; USOCR | OR | OFF | 2002/01/17 08:05 |

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| S30 | 30 | ((("5065418") or ("5692028") or ("5642393") or ("5870449") or ("6128365") or ("6236709") or ("6252929") or ("6292533") or ("3790785") or ("4357535") or ("4566113") or ("5838759") or ("5910973") or ("5898790") or ("6081580") or ("6229872") or ("6237707") or ("3780291") or ("3124679") or ("3808444") or ("3835324") or ("4064440") or ("3997787") or ("4251726") or ("4229654") or ("4430568") or ("4697594") or ("4973846") or ("5091924") or ("5237598") or ("5151588") or ("5541856") or ("5754617") or ("5638420") or ("5764683") or ("5903623") or ("6031890")).PN.) and speed) (((("5065418") or ("5692028") or ("5642393") or ("5870449") or ("6128365") or ("6236709") or ("6252929") or ("6292533") or ("3790785") or ("4357535") or ("4566113") or ("5838759") or ("5910973") or ("5898790") or ("6081580") or ("6229872") or ("6237707") or ("3780291") or ("3124679") or ("3808444") or ("3835324") or ("4064440") or ("3997787") or ("4251726") or ("4229654") or ("4430568") or ("4697594") or ("4973846") or ("5091924") or ("5237598") or ("5151588") or ("5541856") or ("5754617") or ("5638420") or ("5764683") or ("5903623") or ("6031890")).PN.) and velocity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 08:31 |
| S31 | 2 | "6255654".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 08:31 |
| S32 | 0 | "6255654".pn. and velocity | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 08:32 |
| S33 | 1 | "6255654".pn. and speed | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 08:32 |
| S34 | 2 | "6255654".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 09:15 |
| S35 | 0 | "6255654".pn. and baud | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 08:49 |
| S36 | 1 | "6255654".pn. and interface | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 08:50 |
| S37 | 2 | "6255654".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 09:15 |
| S38 | 1 | "6255654".pn. and collimator | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 09:17 |
| S39 | 0 | "6255654".pn. and pitch | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 09:20 |

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| S40 | 1 | "6255654".pn. and resolution | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 09:55 |
| S41 | 0 | verbinsky.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 09:55 |
| S42 | 4 | verbinski.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 09:55 |
| S43 | 108 | ((("6031890") or ("5903623") or ("5764683") or ("5754617") or ("5638420") or ("5541856") or ("5237598") or ("5151588") or ("5091924") or ("4973846") or ("4697594") or ("3835324") or ("4430568") or ("4229654") or ("4251726") or ("4064440") or ("3997787") or ("6081580") or ("3808444") or ("3124679") or ("3780291") or ("6237707") or ("6229872") or ("5910973") or ("5898790") or ("5838759") or ("4566113") or ("4357535") or ("3790785") or ("6292533") or ("6252929") or ("6236709") or ("6128365") or ("5870449") or ("5692028") or ("5642393") or ("5065418")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/01/17 10:20 |
| S44 | 1 | ((("6031890") or ("5903623") or ("5764683") or ("5754617") or ("5638420") or ("5541856") or ("5237598") or ("5151588") or ("5091924") or ("4973846") or ("4697594") or ("3835324") or ("4430568") or ("4229654") or ("4251726") or ("4064440") or ("3997787") or ("6081580") or ("3808444") or ("3124679") or ("3780291") or ("6237707") or ("6229872") or ("5910973") or ("5898790") or ("5838759") or ("4566113") or ("4357535") or ("3790785") or ("6292533") or ("6252929") or ("6236709") or ("6128365") or ("5870449") or ("5692028") or ("5642393") or ("5065418")).PN.) and "485" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 10:21 |
| S45 | 9 | ((("6031890") or ("5903623") or ("5764683") or ("5754617") or ("5638420") or ("5541856") or ("5237598") or ("5151588") or ("5091924") or ("4973846") or ("4697594") or ("3835324") or ("4430568") or ("4229654") or ("4251726") or ("4064440") or ("3997787") or ("6081580") or ("3808444") or ("3124679") or ("3780291") or ("6237707") or ("6229872") or ("5910973") or ("5898790") or ("5838759") or ("4566113") or ("4357535") or ("3790785") or ("6292533") or ("6252929") or ("6236709") or ("6128365") or ("5870449") or ("5692028") or ("5642393") or ("5065418")).PN.) and interface | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 10:22 |
| S46 | 904 | "rs-485" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 10:22 |
| S47 | 11 | "rs-485" and gamma | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 10:25 |
| S48 | 108 | ((("5065418") or ("5692028") or ("6252929") or ("6292533") or ("3790785") or ("4566113") or ("5838759") or ("5898790") or ("5910973") or ("6081580") or ("6229872") or ("3124679") or ("3780291") or ("3808444") or ("3835324") or ("3997787") or ("4064440") or ("4251726") or ("4430568") or ("4697594") or ("4973846") or ("5151588") or ("5091924") or ("5237598") or ("5638420") or ("5754617") or ("5764683") or ("5903623") or ("6031890") or ("4229654") or ("5541856") or ("5642393") or ("5870449") or ("6128365") or ("6236709") or ("6237707") or ("4357535")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/01/17 14:06 |

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| S49 | 3 | ((("5065418") or ("5692028") or ("6252929") or ("6292533") or ("3790785") or ("4566113") or ("5838759") or ("5898790") or ("5910973") or ("6081580") or ("6229872") or ("3124679") or ("3780291") or ("3808444") or ("3835324") or ("3997787") or ("4064440") or ("4251726") or ("4430568") or ("4697594") or ("4973846") or ("5151588") or ("5091924") or ("5237598") or ("5638420") or ("5754617") or ("5764683") or ("5903623") or ("6031890") or ("4229654") or ("5541856") or ("5642393") or ("5870449") or ("6128365") or ("6236709") or ("6237707") or ("4357535")).PN.) and count adj rate | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 13:27 |
| S50 | 3359 | ((250/358.1) or (250/360.1) or (250/359.1) or (378/57) or (378/198) or (378/197) or (378/51) or (378/54) or (358/55) or (378/62) or (378/147) or (378/149) or (378/160) or (378/369)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/01/17 13:27 |
| S51 | 2 | ((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369")).CCLS.) and countrate | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 13:28 |
| S52 | 118 | ((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369")).CCLS.) and count adj rate | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 13:28 |
| S53 | 0 | ("landstorage").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/01/17 14:06 |
| S54 | 60 | ((("5065418") or ("5692028") or ("6252929") or ("6292533") or ("3790785") or ("4566113") or ("5838759") or ("5898790") or ("5910973") or ("6081580") or ("6229872") or ("3124679") or ("3780291") or ("3808444") or ("3835324") or ("3997787") or ("4064440") or ("4251726") or ("4430568") or ("4697594") or ("4973846") or ("5151588") or ("5091924") or ("5237598") or ("5638420") or ("5754617") or ("5764683") or ("5903623") or ("6031890") or ("4229654") or ("5541856") or ("5642393") or ("5870449") or ("6128365") or ("6236709") or ("6237707") or ("4357535")).PN.) and image | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 14:06 |
| S55 | 17 | ((("5065418") or ("5692028") or ("6252929") or ("6292533") or ("3790785") or ("4566113") or ("5838759") or ("5898790") or ("5910973") or ("6081580") or ("6229872") or ("3124679") or ("3780291") or ("3808444") or ("3835324") or ("3997787") or ("4064440") or ("4251726") or ("4430568") or ("4697594") or ("4973846") or ("5151588") or ("5091924") or ("5237598") or ("5638420") or ("5754617") or ("5764683") or ("5903623") or ("6031890") or ("4229654") or ("5541856") or ("5642393") or ("5870449") or ("6128365") or ("6236709") or ("6237707") or ("4357535")).PN.) and image) and storage | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 14:07 |
| S56 | 3 | "5838759".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 17:34 |
| S57 | 0 | "5838759".pn. and store | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 14:10 |
| S58 | 0 | "5838759".pn. and storage | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 14:10 |

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|-----|-------|---|---|----|----|------------------|
| S59 | 13 | ((("5065418") or ("5692028") or ("6252929") or ("6292533") or ("3790785") or ("4566113") or ("5838759") or ("5898790") or ("5910973") or ("6081580") or ("6229872") or ("3124679") or ("3780291") or ("3808444") or ("3835324") or ("3997787") or ("4064440") or ("4251726") or ("4430568") or ("4697594") or ("4973846") or ("5151588") or ("5091924") or ("5237598") or ("5638420") or ("5754617") or ("5764683") or ("5903623") or ("6031890") or ("4229654") or ("5541856") or ("5642393") or ("5870449") or ("6128365") or ("6236709") or ("6237707") or ("4357535")).PN.) and image near2 stor\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 14:44 |
| S60 | 3 | ((("5065418") or ("5692028") or ("6252929") or ("6292533") or ("3790785") or ("4566113") or ("5838759") or ("5898790") or ("5910973") or ("6081580") or ("6229872") or ("3124679") or ("3780291") or ("3808444") or ("3835324") or ("3997787") or ("4064440") or ("4251726") or ("4430568") or ("4697594") or ("4973846") or ("5151588") or ("5091924") or ("5237598") or ("5638420") or ("5754617") or ("5764683") or ("5903623") or ("6031890") or ("4229654") or ("5541856") or ("5642393") or ("5870449") or ("6128365") or ("6236709") or ("6237707") or ("4357535")).PN.) and detector near size | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 14:57 |
| S61 | 1 | ((("5065418") or ("5692028") or ("6252929") or ("6292533") or ("3790785") or ("4566113") or ("5838759") or ("5898790") or ("5910973") or ("6081580") or ("6229872") or ("3124679") or ("3780291") or ("3808444") or ("3835324") or ("3997787") or ("4064440") or ("4251726") or ("4430568") or ("4697594") or ("4973846") or ("5151588") or ("5091924") or ("5237598") or ("5638420") or ("5754617") or ("5764683") or ("5903623") or ("6031890") or ("4229654") or ("5541856") or ("5642393") or ("5870449") or ("6128365") or ("6236709") or ("6237707") or ("4357535")).PN.) and stagger\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 14:57 |
| S62 | 0 | "5838759".pn. and collimat\$% | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 17:34 |
| S63 | 1 | "5838759".pn. and collimat\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 17:35 |
| S64 | 3 | "5838759".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 17:35 |
| S65 | 1 | "5838759".pn. and collimat\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 17:48 |
| S66 | 0 | "5838759".pn. and shut\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/17 17:49 |
| S67 | 14904 | x-ray adj tube | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/18 12:49 |
| S68 | 0 | (x-ray adj tube) and terminal adj voltag | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/18 12:50 |

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|-----|-------|---|---|----|-----|------------------|
| S69 | 6 | (x-ray adj tube) and terminal adj potential | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/18 12:50 |
| S70 | 42 | (x-ray adj tube) and terminal adj voltage | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/18 12:54 |
| S71 | 2 | ((x-ray adj tube) and terminal adj voltage) and kev | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/18 13:39 |
| S72 | 93560 | "250"/\$7.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/18 13:39 |
| S73 | 230 | "250"/\$7.ccls. and cesium adj2 "137" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/18 13:40 |
| S74 | 76 | "250"/\$7.ccls. and cs adj2 "137" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/18 13:44 |
| S75 | 66 | "250"/\$7.ccls. and co adj2 "60" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/18 13:44 |
| S76 | 64 | "250"/\$7.ccls. and co adj "60" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/01/18 13:48 |
| S77 | 5 | verbinski.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/03/20 18:25 |
| S78 | 38 | (US-6292533-\$ or US-6128365-\$ or US-6236709-\$ or US-6252929-\$ or US-5692028-\$ or US-5870449-\$ or US-5065418-\$ or US-5642393-\$ or US-6031890-\$ or US-5754617-\$ or US-5638420-\$ or US-5903623-\$ or US-5541856-\$ or US-5764683-\$ or US-4697594-\$ or US-5237598-\$ or US-4973846-\$ or US-5091924-\$ or US-5151588-\$ or US-3997787-\$ or US-3835324-\$ or US-4229654-\$ or US-4251726-\$ or US-4430568-\$ or US-4064440-\$ or US-3808444-\$).did. or (US-3780291-\$ or US-3124679-\$ or US-6237707-\$ or US-6229872-\$ or US-5910973-\$ or US-6081580-\$ or US-5898790-\$ or US-5838759-\$ or US-4566113-\$ or US-4357535-\$ or US-3790785-\$).did. or (US-20010020682-\$).did. | US-PGPUB; USPAT | OR | OFF | 2003/09/07 22:11 |
| S79 | 19 | ((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420"))).PN. | USPAT; USOCR | OR | OFF | 2003/09/07 21:05 |

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|-----|------|--|---|----|-----|------------------|
| S80 | 3760 | ((250/358.1) or (250/360.1) or (250/359.1) or (378/57) or (378/198) or (378/197) or (378/51) or (378/54) or (358/55) or (378/62) or (378/147) or (378/149) or (378/160) or (378/369)). CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/09/08 01:39 |
| S81 | 1 | ("0000123").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2003/09/07 21:05 |
| S82 | 1 | ("0000123").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2003/09/07 21:05 |
| S83 | 3765 | ((US-6292533-\$ or US-6128365-\$ or US-6236709-\$ or US-6252929-\$ or US-5692028-\$ or US-5870449-\$ or US-5065418-\$ or US-5642393-\$ or US-6031890-\$ or US-5754617-\$ or US-5638420-\$ or US-5903623-\$ or US-5541856-\$ or US-5764683-\$ or US-4697594-\$ or US-5237598-\$ or US-4973846-\$ or US-5091924-\$ or US-5151588-\$ or US-3997787-\$ or US-3835324-\$ or US-4229654-\$ or US-4251726-\$ or US-4430568-\$ or US-4064440-\$ or US-3808444-\$).did. or (US-3780291-\$ or US-3124679-\$ or US-6237707-\$ or US-6229872-\$ or US-5910973-\$ or US-6081580-\$ or US-5898790-\$ or US-5838759-\$ or US-4566113-\$ or US-4357535-\$ or US-3790785-\$).did. or (US-20010020682-\$).did.) (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) (((250/358.1) or (250/360.1) or (250/359.1) or (378/57) or (378/198) or (378/197) or (378/51) or (378/54) or (358/55) or (378/62) or (378/147) or (378/149) or (378/160) or (378/369)).CCLS.) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/09/07 21:06 |
| S84 | 59 | ((US-6292533-\$ or US-6128365-\$ or US-6236709-\$ or US-6252929-\$ or US-5692028-\$ or US-5870449-\$ or US-5065418-\$ or US-5642393-\$ or US-6031890-\$ or US-5754617-\$ or US-5638420-\$ or US-5903623-\$ or US-5541856-\$ or US-5764683-\$ or US-4697594-\$ or US-5237598-\$ or US-4973846-\$ or US-5091924-\$ or US-5151588-\$ or US-3997787-\$ or US-3835324-\$ or US-4229654-\$ or US-4251726-\$ or US-4430568-\$ or US-4064440-\$ or US-3808444-\$).did. or (US-3780291-\$ or US-3124679-\$ or US-6237707-\$ or US-6229872-\$ or US-5910973-\$ or US-6081580-\$ or US-5898790-\$ or US-5838759-\$ or US-4566113-\$ or US-4357535-\$ or US-3790785-\$).did. or (US-20010020682-\$).did.) (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) (((250/358.1) or (250/360.1) or (250/359.1) or (378/57) or (378/198) or (378/197) or (378/51) or (378/54) or (358/55) or (378/62) or (378/147) or (378/149) or (378/160) or (378/369)).CCLS.)) and stagger\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/09/07 21:06 |

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|-----|--------|---|---|----|----|------------------|
| S85 | 17 | ((((US-6292533-\$ or US-6128365-\$ or US-6236709-\$ or US-6252929-\$ or US-5692028-\$ or US-5870449-\$ or US-5065418-\$ or US-5642393-\$ or US-6031890-\$ or US-5754617-\$ or US-5638420-\$ or US-5903623-\$ or US-5541856-\$ or US-5764683-\$ or US-4697594-\$ or US-5237598-\$ or US-4973846-\$ or US-5091924-\$ or US-5151588-\$ or US-3997787-\$ or US-3835324-\$ or US-4229654-\$ or US-4251726-\$ or US-4430568-\$ or US-4064440-\$ or US-3808444-\$).did. or (US-3780291-\$ or US-3124679-\$ or US-6237707-\$ or US-6229872-\$ or US-5910973-\$ or US-6081580-\$ or US-5898790-\$ or US-5838759-\$ or US-4566113-\$ or US-4357535-\$ or US-3790785-\$).did. or (US-20010020682-\$).did.) (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) (((250/358.1) or (250/360.1) or (250/359.1) or (378/57) or (378/198) or (378/197) or (378/51) or (378/54) or (358/55) or (378/62) or (378/147) or (378/149) or (378/160) or (378/369)).CCLS.)) and stagger\$5 same array | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/09/07 21:12 |
| S86 | 819 | ((((US-6292533-\$ or US-6128365-\$ or US-6236709-\$ or US-6252929-\$ or US-5692028-\$ or US-5870449-\$ or US-5065418-\$ or US-5642393-\$ or US-6031890-\$ or US-5754617-\$ or US-5638420-\$ or US-5903623-\$ or US-5541856-\$ or US-5764683-\$ or US-4697594-\$ or US-5237598-\$ or US-4973846-\$ or US-5091924-\$ or US-5151588-\$ or US-3997787-\$ or US-3835324-\$ or US-4229654-\$ or US-4251726-\$ or US-4430568-\$ or US-4064440-\$ or US-3808444-\$).did. or (US-3780291-\$ or US-3124679-\$ or US-6237707-\$ or US-6229872-\$ or US-5910973-\$ or US-6081580-\$ or US-5898790-\$ or US-5838759-\$ or US-4566113-\$ or US-4357535-\$ or US-3790785-\$).did. or (US-20010020682-\$).did.) (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) (((250/358.1) or (250/360.1) or (250/359.1) or (378/57) or (378/198) or (378/197) or (378/51) or (378/54) or (358/55) or (378/62) or (378/147) or (378/149) or (378/160) or (378/369)).CCLS.)) and array | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/09/07 21:12 |
| S87 | 274 | ((((US-6292533-\$ or US-6128365-\$ or US-6236709-\$ or US-6252929-\$ or US-5692028-\$ or US-5870449-\$ or US-5065418-\$ or US-5642393-\$ or US-6031890-\$ or US-5754617-\$ or US-5638420-\$ or US-5903623-\$ or US-5541856-\$ or US-5764683-\$ or US-4697594-\$ or US-5237598-\$ or US-4973846-\$ or US-5091924-\$ or US-5151588-\$ or US-3997787-\$ or US-3835324-\$ or US-4229654-\$ or US-4251726-\$ or US-4430568-\$ or US-4064440-\$ or US-3808444-\$).did. or (US-3780291-\$ or US-3124679-\$ or US-6237707-\$ or US-6229872-\$ or US-5910973-\$ or US-6081580-\$ or US-5898790-\$ or US-5838759-\$ or US-4566113-\$ or US-4357535-\$ or US-3790785-\$).did. or (US-20010020682-\$).did.) (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) (((250/358.1) or (250/360.1) or (250/359.1) or (378/57) or (378/198) or (378/197) or (378/51) or (378/54) or (358/55) or (378/62) or (378/147) or (378/149) or (378/160) or (378/369)).CCLS.)) and array and gamma | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/09/07 21:12 |
| S88 | 102002 | "250"/\$7.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/09/07 21:12 |

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|----------|------|--|---|----|-----|------------------|
| S89 | 7327 | "250"/\$7.ccls. and gamma | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/09/07 21:13 |
| S90 | 2245 | ("250"/\$7.ccls. and gamma) and array | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/09/07 21:13 |
| S91 | 113 | ((("250"/\$7.ccls. and gamma) and array) and (stagger\$5 or offset) same array | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/09/07 21:13 |
| S92 | 155 | ((("250"/\$7.ccls. and gamma) and array) and (stagger\$5 or offset) same array | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/09/07 21:29 |
| S93 | 2 | "6255654".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/09/07 21:41 |
| S94 | 2 | "6058158".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/09/07 21:42 |
| S95 | 2 | "5936249".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/09/07 22:11 |
| S96 | 5 | "2277013".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/09/07 22:12 |
| S97 | 94 | "5493596" "5493517" "5464013" "5379334" "4893015" "4697594" "4599740" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/09/07 22:13 |
| S98 | 14 | ("5493596" "5493517" "5464013" "5379334" "4893015" "4697594" "4599740").pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/09/07 22:16 |
| S99 | 2 | "4598202".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/09/07 22:17 |
| S10 0 | 551 | 250/358.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/09/07 22:17 |
| S10 1 | 21 | 250/358.1.ccls. and linear\$4 near4 array | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/09/07 22:18 |
| S10 2 | 26 | 250/358.1.ccls. and line\$4 near4 array | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/09/08 00:26 |
| S10 3 | 4344 | ((250/358.1) or (250/360.1) or (250/359.1) or (378/57) or (378/198) or (378/197) or (378/51) or (378/54) or (358/55) or (378/62) or (378/147) or (378/149) or (378/160) or (250/369)). CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/09/08 01:39 |

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|----------|-----|--|---|----|-----|------------------|
| S10 4 | 620 | (250/369).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/09/08 01:39 |
| S10 5 | 16 | ((250/369).CCLS.) and linear adj array | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/09/08 01:45 |
| S10 6 | 2 | (((250/369).CCLS.) and linear adj array) and (((250/369).CCLS.) and stagger\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/09/08 01:46 |
| S10 7 | 8 | ((250/369).CCLS.) and stagger\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/09/08 02:09 |
| S10 8 | 7 | (((250/369).CCLS.) and stagger\$4) and image | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/09/08 02:11 |
| S10 9 | 2 | "4817123".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/09/08 02:11 |
| S11 0 | 1 | "4817123".pn. and proces\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/09/08 02:12 |
| S11 1 | 1 | "4817123".pn. and proces\$6 and imag\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/09/08 02:44 |
| S11 3 | 57 | (US-20010020682-\$).did. or (US-3124679-\$ or US-3780291-\$ or US-3790785-\$ or US-3808444-\$ or US-3835324-\$ or US-3997787-\$ or US-4047036-\$ or US-4064440-\$ or US-4229654-\$ or US-4251726-\$ or US-4357535-\$ or US-4430568-\$ or US-4566113-\$ or US-4598202-\$ or US-4599740-\$ or US-4697594-\$ or US-4817123-\$ or US-4873708-\$ or US-4893015-\$ or US-4973846-\$ or US-5065418-\$ or US-5091924-\$ or US-5151588-\$ or US-5237598-\$ or US-5464013-\$ or US-5493517-\$).did. or (US-5493596-\$ or US-5504334-\$ or US-5541856-\$ or US-5638420-\$ or US-5642393-\$ or US-5692028-\$ or US-5698854-\$ or US-5754617-\$ or US-5764683-\$ or US-5838759-\$ or US-5870449-\$ or US-5898790-\$ or US-5903623-\$ or US-5910973-\$ or US-5936249-\$ or US-6031890-\$ or US-6058158-\$ or US-6081580-\$ or US-6128365-\$ or US-6229872-\$ or US-6236709-\$ or US-6237707-\$ or US-6252929-\$ or US-6255654-\$ or US-6272207-\$ or US-6292533-\$ or US-6353227-\$).did. or (US-6456793-\$ or US-6462341-\$).did. or (GB-2277013-\$).did. | US-PGPUB; USPAT; EPO | OR | ON | 2004/12/14 17:00 |

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| S11 4 | 57 | (US-20010020682-\$).did. or (US-3124679-\$ or US-3780291-\$ or US-3790785-\$ or US-3808444-\$ or US-3835324-\$ or US-3997787-\$ or US-4047036-\$ or US-4064440-\$ or US-4229654-\$ or US-4251726-\$ or US-4357535-\$ or US-4430568-\$ or US-4566113-\$ or US-4598202-\$ or US-4599740-\$ or US-4697594-\$ or US-4817123-\$ or US-4873708-\$ or US-4893015-\$ or US-4973846-\$ or US-5065418-\$ or US-5091924-\$ or US-5151588-\$ or US-5237598-\$ or US-5464013-\$ or US-5493517-\$).did. or (US-5493596-\$ or US-5504334-\$ or US-5541856-\$ or US-5638420-\$ or US-5642393-\$ or US-5692028-\$ or US-5698854-\$ or US-5754617-\$ or US-5764683-\$ or US-5838759-\$ or US-5870449-\$ or US-5898790-\$ or US-5903623-\$ or US-5910973-\$ or US-5936249-\$ or US-6031890-\$ or US-6058158-\$ or US-6081580-\$ or US-6128365-\$ or US-6229872-\$ or US-6236709-\$ or US-6237707-\$ or US-6252929-\$ or US-6255654-\$ or US-6272207-\$ or US-6292533-\$ or US-6353227-\$).did. or (US-6456793-\$ or US-6462341-\$).did. or (GB-2277013-\$).did. | US-PGPUB; USPAT; EPO | OR | ON | 2005/03/19 16:50 |
| S11 5 | 6 | "5247561".pn. "4366382".pn. "4255659".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/03/19 18:36 |
| S11 6 | 0 | S115 and stagger\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/03/19 18:37 |
| S11 7 | 1 | S115 and distort\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/03/19 18:37 |
| S11 8 | 0 | S115 and displac\$7 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/03/19 20:42 |
| S11 9 | 2 | "6507025".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/03/20 17:21 |
| S12 0 | 2 | "6542580".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/03/20 18:17 |
| S12 1 | 60 | (US-20010020682-\$).did. or (US-3124679-\$ or US-3780291-\$ or US-3790785-\$ or US-3808444-\$ or US-3835324-\$ or US-3997787-\$ or US-4047036-\$ or US-4064440-\$ or US-4229654-\$ or US-4251726-\$ or US-4255659-\$ or US-4357535-\$ or US-4366382-\$ or US-4430568-\$ or US-4566113-\$ or US-4598202-\$ or US-4599740-\$ or US-4697594-\$ or US-4817123-\$ or US-4873708-\$ or US-4893015-\$ or US-4973846-\$ or US-5065418-\$ or US-5091924-\$ or US-5151588-\$ or US-5237598-\$).did. or (US-5247561-\$ or US-5464013-\$ or US-5493517-\$ or US-5493596-\$ or US-5504334-\$ or US-5541856-\$ or US-5638420-\$ or US-5642393-\$ or US-5692028-\$ or US-5698854-\$ or US-5754617-\$ or US-5764683-\$ or US-5838759-\$ or US-5870449-\$ or US-5898790-\$ or US-5903623-\$ or US-5910973-\$ or US-5936249-\$ or US-6031890-\$ or US-6058158-\$ or US-6081580-\$ or US-6128365-\$ or US-6229872-\$ or US-6236709-\$ or US-6237707-\$ or US-6252929-\$ or US-6255654-\$).did. or (US-6272207-\$ or US-6292533-\$ or US-6353227-\$ or US-6456793-\$ or US-6462341-\$).did. or (GB-2277013-\$).did. | US-PGPUB; USPAT; EPO | OR | ON | 2005/08/07 18:25 |

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| S12 2 | 3 | "3784827".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/08/07 18:25 |
| S12 3 | 5 | "3784827".pn. "5065418".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/08/07 18:54 |
| S12 4 | 60 | (US-20010020682-\$).did. or (US-3124679-\$ or US-3780291-\$ or US-3790785-\$ or US-3808444-\$ or US-3835324-\$ or US-3997787-\$ or US-4047036-\$ or US-4064440-\$ or US-4229654-\$ or US-4251726-\$ or US-4255659-\$ or US-4357535-\$ or US-4366382-\$ or US-4430568-\$ or US-4566113-\$ or US-4598202-\$ or US-4599740-\$ or US-4697594-\$ or US-4817123-\$ or US-4873708-\$ or US-4893015-\$ or US-4973846-\$ or US-5065418-\$ or US-5091924-\$ or US-5151588-\$ or US-5237598-\$).did. or (US-5247561-\$ or US-5464013-\$ or US-5493517-\$ or US-5493596-\$ or US-5504334-\$ or US-5541856-\$ or US-5638420-\$ or US-5642393-\$ or US-5692028-\$ or US-5698854-\$ or US-5754617-\$ or US-5764683-\$ or US-5838759-\$ or US-5870449-\$ or US-5898790-\$ or US-5903623-\$ or US-5910973-\$ or US-5936249-\$ or US-6031890-\$ or US-6058158-\$ or US-6081580-\$ or US-6128365-\$ or US-6229872-\$ or US-6236709-\$ or US-6237707-\$ or US-6252929-\$ or US-6255654-\$).did. or (US-6272207-\$ or US-6292533-\$ or US-6353227-\$ or US-6456793-\$ or US-6462341-\$).did. or (GB-2277013-\$).did. | US-PGPUB; USPAT; EPO | OR | ON | 2006/01/20 17:58 |
| S12 5 | 714 | 250/358.1.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/20 18:07 |
| S12 6 | 356 | 250/359.1.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/20 18:07 |
| S12 7 | 207 | 250/360.1.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/20 18:07 |
| S12 8 | 336 | 250/362.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/20 18:07 |
| S12 9 | 138 | 250/363.08.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/20 18:09 |
| S13 0 | 435 | 378/57.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/20 18:09 |
| S13 1 | 628 | 378/44.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/20 18:10 |

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| S13 2 | 633 | 378/54.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/20 18:10 |
| S13 3 | 184 | 378/55.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/20 18:11 |
| S13 4 | 873 | 378/197.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/20 18:11 |
| S13 5 | 253 | 378/198.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/20 18:12 |
| S13 6 | 4213 | S124 S125 S126 S127 S128 S129 S130 S131 S132 S133 S134 S135 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/20 18:13 |
| S13 7 | 101 | ("3124679" "3780291" "3790785" "3808444" "3835324" "39977 87" "4047036" "4064440" "4229654" "4251726" "4255659" "436 6382" "4430568" "4566113" "4598202" "4599740" "4697594" "4 817123" "4873708" "4893015" "4973846" "5091924" "5151588" "5237598" "5247561" "5379334" "5464013" "5493517" "54935 96" "5541856" "5638420" "5642393" "5692028" "5698854" "575 4617" "5764683" "5838759" "5870449" "5903623" "5910973" "5 936249" "6031890" "6058158" "6255654" "6542580").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/20 18:13 |
| S13 8 | 4270 | S136 S137 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/20 18:13 |
| S13 9 | 56 | S138 and boom | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/20 18:35 |
| S14 0 | 134733 | "250"/\$7.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/20 18:35 |
| S14 1 | 3167 | S140 and gamma and neutron | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/20 18:35 |
| S14 2 | 641 | S140 and gamma.clm. and neutron.clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/20 18:35 |
| S14 3 | 6 | S140 and gamma.clm. and neutron.clm. and traffic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/20 18:37 |

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| S14 4 | 13 | "925009" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/20 18:38 |
| S14 5 | 13 | "925009" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/20 18:55 |
| S14 6 | 19 | ("20020092988" "20030226971" "5330142" "5679956" "5705818" "6031890" "6708140" "6727506" "6937692").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/20 18:55 |
| S14 7 | 4 | ("20030065485" "5330142" "5679956" "5705818").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/01/20 18:58 |
| S14 8 | 67 | (US-20010020682-\$ or US-20050029460-\$ or US-20030065485-\$).did. or (US-3124679-\$ or US-3780291-\$ or US-3790785-\$ or US-3808444-\$ or US-3835324-\$ or US-3997787-\$ or US-4047036-\$ or US-4064440-\$ or US-4229654-\$ or US-4251726-\$ or US-4255659-\$ or US-4357535-\$ or US-4366382-\$ or US-4430568-\$ or US-4566113-\$ or US-4598202-\$ or US-4599740-\$ or US-4697594-\$ or US-4817123-\$ or US-4873708-\$ or US-4893015-\$ or US-4973846-\$ or US-5065418-\$ or US-5091924-\$ or US-5151588-\$ or US-5237598-\$).did. or (US-5247561-\$ or US-5464013-\$ or US-5493517-\$ or US-5493596-\$ or US-5504334-\$ or US-5541856-\$ or US-5638420-\$ or US-5642393-\$ or US-5692028-\$ or US-5698854-\$ or US-5754617-\$ or US-5764683-\$ or US-5838759-\$ or US-5870449-\$ or US-5898790-\$ or US-5903623-\$ or US-5910973-\$ or US-5936249-\$ or US-6031890-\$ or US-6058158-\$ or US-6081580-\$ or US-6128365-\$ or US-6229872-\$ or US-6236709-\$ or US-6237707-\$ or US-6252929-\$ or US-6255654-\$).did. or (US-6272207-\$ or US-6292533-\$ or US-6353227-\$ or US-6456793-\$ or US-6462341-\$ or US-4001580-\$ or US-6727506-\$ or US-5679956-\$).did. or (US-RE26014-\$ or US-3159744-\$).did. or (GB-2277013-\$).did. | US-PGPUB; USPAT; USOCR; EPO | OR | ON | 2006/01/20 19:01 |
| S14 9 | 8 | S148 and neutron | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/20 19:07 |
| S15 0 | 134733 | "250"/\$7.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/20 19:09 |
| S15 1 | 4177 | S150 and (emit\$4 or emission) and (vehicle or truck or tanker or automobile or vehicle or cargo adj container) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/20 19:11 |
| S15 2 | 202 | S150 and (emit\$4 or emission) and (vehicle or truck or tanker or automobile or vehicle or cargo adj container) and radiation and neutron | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/20 19:28 |
| S15 3 | 13 | "862533" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/21 14:54 |

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| S15 4 | 2 | "6727506".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/21 14:54 |
| S15 5 | 4 | ("20030065485" "5330142" "5679956" "5705818").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/01/21 15:08 |
| S15 6 | 4268 | ((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369")).CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) "6031890".pn.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/21 15:08 |
| S15 7 | 4268 | ((("250/358.1") or ("250/360.1") or ("250/359.1") or ("378/57") or ("378/198") or ("378/197") or ("378/51") or ("378/54") or ("358/55") or ("378/62") or ("378/147") or ("378/149") or ("378/160") or ("378/369")).CCLS.) not (((("3124679") or ("3997787") or ("3808444") or ("4229654") or ("4251726") or ("3780291") or ("5151588") or ("5091924") or ("4430568") or ("4697594") or ("5764683") or ("5903623") or ("5541856") or ("4064440") or ("4973846") or ("3835324") or ("5237598") or ("5754617") or ("5638420")).PN.) "6031890".pn.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/21 15:09 |
| S15 8 | 270 | S157 and (vehicle or automobile or truck or tractor or trailer or cargo or rail adj car) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/21 15:10 |
| S15 9 | 9 | ("20010021241" "20020136353" "20040017887" "5638420" "5692028" "5764683" "6058158" "6292533" "6636581").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/01/21 15:42 |
| S16 0 | 3 | ("4366382" "5091924" "5247561").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/01/21 15:59 |

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| S16 1 | 111 | (US-20010020682-\$ or US-20050029460-\$ or US-20030065485-\$ or US-20060006338-\$ or US-20050205793-\$ or US-20040256565-\$ or US-20030201394-\$ or US-20050281390-\$ or US-20050157844-\$ or US-20050156734-\$ or US-20050100135-\$ or US-20050011849-\$ or US-20040258198-\$ or US-20040247075-\$ or US-20040179647-\$ or US-20040141584-\$ or US-20040125914-\$ or US-20040109532-\$ or US-20040086078-\$ or US-20040066889-\$ or US-20040017887-\$ or US-20030016790-\$ or US-20020136353-\$ or US-20020031202-\$ or US-20010021241-\$).did. or (US-3124679-\$ or US-3780291-\$ or US-3790785-\$ or US-3808444-\$ or US-3835324-\$ or US-3997787-\$ or US-4047036-\$ or US-4064440-\$ or US-4229654-\$ or US-4251726-\$ or US-4255659-\$ or US-4357535-\$ or US-4366382-\$ or US-4430568-\$ or US-4566113-\$ or US-4598202-\$ or US-4599740-\$ or US-4697594-\$ or US-4817123-\$ or US-4873708-\$ or US-4893015-\$ or US-4973846-\$ or US-5065418-\$ or US-5091924-\$ or US-5151588-\$ or US-5237598-\$).did. or (US-5247561-\$ or US-5464013-\$ or US-5493517-\$ or US-5493596-\$ or US-5504334-\$ or US-5541856-\$ or US-5638420-\$ or US-5642393-\$ or US-5692028-\$ or US-5698854-\$ or US-5754617-\$ or US-5764683-\$ or US-5838759-\$ or US-5870449-\$ or US-5898790-\$ or US-5903623-\$ or US-5910973-\$ or US-5936249-\$ or US-6031890-\$ or US-6058158-\$ or US-6081580-\$ or US-6128365-\$ or US-6229872-\$ or US-6236709-\$ or US-6237707-\$ or US-6252929-\$ or US-6255654-\$).did. or (US-6272207-\$ or US-6292533-\$ or US-6353227-\$ or US-6456793-\$ or US-6462341-\$ or US-4001580-\$ or US-6727506-\$ or US-5679956-\$ or US-6936820-\$ or US-6693281-\$ or US-6205195-\$ or US-5557108-\$ or US-5330142-\$ or US-6972693-\$ or US-6937692-\$ or US-6928141-\$ or US-6922461-\$ or US-6920197-\$ or US-6843599-\$ or US-6785357-\$ or US-6768421-\$ or US-6763635-\$ or US-6708140-\$ or US-6563903-\$ or US-6552346-\$ or US-6542580-\$ or US-6507025-\$).did. or (US-6347132-\$ or US-6278115-\$ or US-4864142-\$).did. or (US-RE26014-\$ or US-3159744-\$).did. or (GB-2277013-\$).did. | US-PGPUB; USPAT; USOCR; EPO | OR | ON | 2006/01/21 16:10 |
| S16 2 | 26 | S161 and neutron | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/21 16:27 |
| S16 3 | 26 | S161 and boom | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/21 16:34 |
| S16 4 | 43 | S161 and mobile | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/21 16:27 |
| S16 5 | 46 | S161 and count\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/21 16:34 |
| S16 6 | 26 | S161 and count\$3 same (photon or puls\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/21 18:25 |

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| S16 7 | 7 | S161 and passive | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/21 17:36 |
| S16 8 | 50 | S161 and (gamma or cobalt) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/21 17:36 |
| S16 9 | 40 | S161 and (gamma or cobalt) and x-ray | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/21 17:58 |
| S17 0 | 1 | S161 and neutron and helium | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/21 18:01 |
| S17 1 | 1962 | "250"/\$7.ccls. and neutron near2 detect\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/21 18:09 |
| S17 2 | 275 | S171 and helium | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/21 18:02 |
| S17 3 | 13 | S171 and helium and lif | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/21 18:04 |
| S17 4 | 2 | S171 and helium same lif | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/21 18:05 |
| S17 5 | 13 | S171 and helium and lif | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/21 18:08 |
| S17 6 | 3 | S171 and helium adj detector | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/21 18:08 |
| S17 7 | 74 | "250"/\$7.ccls. and helium near2 detect\$4 and neutron | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/21 18:09 |
| S17 8 | 3 | "250"/\$7.ccls. and helium adj detect\$4 and neutron | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/21 18:12 |
| S17 9 | 38 | "250"/\$7.ccls. and helium adj2 detect\$4 and neutron | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/21 18:12 |

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